

Form PTO-1449 (Rev. 2-88)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 2132.099	APPLICATION NO. 09/993,295
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT JACKOWSKI et al.	
(Use several sheets if necessary)		FILING DATE 11/23/01	GROUP 1741 164 /

U.S. PATENT DOCUMENTS							
EXAMINER'S INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
LVC	5,062,935	11/91	Schlag et al.				
LVC	6,020,208	02/00	Hutchens et al.				
DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION	
WO 93/24834	12/93	PCT				YES	NO
WO 90/14148	11/90	PCT				X	
WO 98/07036	02/98	PCT				X	
WO 98/07036	02/98	PCT (translation)				X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
LVC	P	Takahashi et al., "Rapid and Sensitive Immunoassay for the Measurement of Serum S100B Using Isoform-specific Monoclonal Antibody", Clinical Chemistry 45, No. 8, (1999) pp. 1307-1311.					
LVC	X	Richter et al., "Composition of the peptide fraction in human blood plasma: database of circulating human peptides", Journal of Chromatography B; 726 (1999) pp. 25-35.					
EXAMINER	Richard Cook		DATE CONSIDERED	1/4/05			
* EXAMINER: Initial if a citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							



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PATENT AND TRADEMARK OFFICE

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1741 1641

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BY APPLICANT

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U.S. PATENT DOCUMENTS

EXAMINER'S INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
LVC	6,329,500	12/01	Webb et al.			
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
LVC ✓	WO 02/059604 ✓	08/02	PCT			X
LVC ✗	WO 98/07036 ✓	02/98	PCT			X

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

LVC	✓	Van Cool, "α2-Macroglobulin Expression in Neuritic-Type Plaques in Patients With Alzheimer's Disease", <i>Neurobiology of Aging</i> (1993) Vol. 14, No. 3, pp. 233-237.
	✗	Ahmad, et al., "A Study of Plasma Alpha-2-Macroglobulin Levels in Type 2 Diabetic Subjects with Microalbuminuria", <i>J. Assoc. Physicians of India</i> (2001), Vol. 49, pp. 1062-1065.
	✗	Sesboue, et al., "Quantitative study of human blood alpha-1-antitrypsin, alpha-2-macroglobulin and inter-alpha-trypsin-inhibitor with respect to plasma renin activity", <i>Clinica Chimica Acta</i> (1983) Vol. 135, No. 1, pp. 23-34.
LVC ✓	✗	DATABASE EMBL "Online! Teich et al., "Alpha-2-macroglobulin (fragment)", retrieved from EMBL, Database accession no. Q9BQ22, XP-002237293.

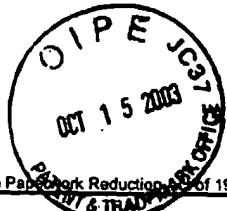
EXAMINER *Alisa K Cook*

DATE CONSIDERED

1/5/05

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PTO/SB/08B (08-03)  
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Substitute for form 1449/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Complete if Known	
Sheet	2	of	2	Application Number	09/993,295
				Filing Date	11/23/2001
				First Named Inventor	George Jackowski
				Art Unit	1741/641
				Examiner Name	L. Cook
				Attorney Docket Number	2132.099

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
L/C	x	C. BRISTOW et al, "Specific Activity of alpha1 Proteinase Inhibitor and alpha2Macroglobulin in Human Serum: Application to Insulin-Dependent Diabetes Mellitus", Clin Immunol Immunopath, 89(3):247-259 (December, 1998)		
	x	G. TREFZ et al, "Establishment of an Enzyme-Linked Immuno-Sorbent Assay for Urinary Trypsin Inhibitor by Using a Monoclonal Antibody", Journal of Immunoassay, 12(3):347-369 (1991)		
	x	Y. MA et al, "Transgenic Mice Overexpressing $\gamma$ -aminobutyric Acid Transporter Subtype I Develop Obesity", Cell Research, 10(4):303-310 (December, 2000)		
	x	H. BLOEKER et al, "Hypothetical Protein", Database Accession No. Q9H030, XP002249055 (March, 2001) Abstract		
L/C	x	T. NAGASE et al, "Hypothetical Protein KIAA1697", Database Accession No. Q9C0G6, XP002249056 (June, 2001) Abstract		

Examiner Signature	<i>Rosa. L. Cook</i>	Date Considered	1/4/05
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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